Corporate Headquarters 31440 NORTHWESTERN HIGHWAY • FARMINGTON HILLS, MICHIGAN 48334-2564 (248) 737-7300



August 12, 2002

Jonathan G. Katz Secretary, Securities and Exchange Commission 450 Fifth Street N.W. Washington, DC 20549

Dear Mr. Katz:

Enclosed are the sworn statements from the Chief Executive Officer and Chief Financial Officer of Compuware Corporation as required by Section 21(a)(1) of the Securities Exchange Act of 1934.

Please contact me if you have any questions.

Laura Fourmer

Sincerely,

Laura Fournier

Senior Vice President and Chief Financial Officer

OFFICE OF THE SECRETARY

AUG 1 3 2002

Exhibit 99.4

Statement Under Oath of Principal Financial Officer Regarding Facts and Circumstances Relating to Exchange Act Filings

I, Laura L. Fournier, state and attest that:

- (1) To the best of my knowledge, based upon a review of the covered reports of Compuware Corporation, and, except as corrected or supplemented in a subsequent covered report:
 - no covered report contained an untrue statement of a material fact as of the end
 of the period covered by such report (or in the case of a report on Form 8-K or
 definitive proxy materials, as of the date on which it was filed); and
 - no covered report omitted to state a material fact necessary to make the statements in the covered report, in light of the circumstances under which they were made, not misleading as of the end of the period covered by such report (or in the case of a report on Form 8-K or definitive proxy materials, as of the date on which it was filed).
- (2) I have reviewed the contents of this statement with the Company's audit committee.
- (3) In this statement under oath, each of the following, if filed on or before the date of this statement, is a "covered report":
 - Annual Report on Form 10-K of Compuware Corporation for the year ended March 31, 2002;
 - all reports on Form 10-Q, all reports on Form 8-K and all definitive proxy
 materials of Compuware Corporation filed with the Commission subsequent to
 the filing of the Form 10-K identified above; and

• any amendments to any of the foregoing.

Laura L Fournier

Laura L. Fores nie

Senior Vice President and Chief Financial Officer August 12, 2002 Subscribed and sworn to before me this 12th day of August 2002.

Heather Ross

Notary Public, Oakland County, MI My Commission Expires Aug 23, 2003

OFFICE OF THE SECRETARY

AUG 1 3 2002